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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/079,043	02/20/2002	Markus Kostrzewa	B0032/7019	5152
21127	7590 05/27/2005		EXAMINER	
KUDIRKA & JOBSE, LLP ONE STATE STREET			HORLICK, K	ENNETH R
SUITE 800	JIKELI		ART UNIT	PAPER NUMBER
BOSTON, M.	A 02109	•	1637	

DATE MAILED: 05/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

·		Application No.	Applicant(s)					
Office Action Summary		10/079,043	KOSTRZEWA ET	KOSTRZEWA ET AL.				
		Examiner	Art Unit					
		Kenneth R. Horlick						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communication of the reply specified above is less than thirty (30) of period for reply is specified above, the maximum statution of the reply within the set or extended period for reply will eply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, howeve cation. lays, a reply within the statutory minimory period will apply and will expire SI), by statute, cause the application to b	r, may a reply be timely filed um of thirty (30) days will be considered time ((6) MONTHS from the mailing date of this c ecome ABANDONED (35 U.S.C. § 133).	ly. communication.				
Status								
1)⊠	Responsive to communication(s) filed	on <u>13 April 2005</u> .						
		☐ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice	under Ex parte Quayle, 19	35 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims							
4)⊠	4)⊠ Claim(s) <u>1-5 and 7-29</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.							
)⊠ Claim(s) <u>1-5 and 7-29</u> is/are rejected.							
	Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers	•						
9)☐ The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
12) ★ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ★ All b) ★ Some * c) ★ None of: 1.★ Certified copies of the priority documents have been received.								
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 								
	3. Copies of the certified copies of			Stage				
	application from the Internationa			0.090				
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment	• •							
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO	4) ∐ Int -948)	terview Summary (PTO-413) sper No(s)/Mail Date					
3) 🔲 Inform	nation Disclosure Statement(s) (PTO-1449 or PT No(s)/Mail Date	O/SB/08) 5) 🔲 No	tice of Informal Patent Application (PTC)	O-152)				

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1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 03/16/05 has been entered.

2. Claims 8-17, 19, and 20 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Independent claim 1 has been amended such that two or three terminating NTPs are used in the extension mixture; however, these dependent claims require four terminating NTPs. Correction is required.

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3. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

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Claims 1-5 and 7-29 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Independent claim 1 has been amended using the language "said mixture having a ratio of one non-terminating to three terminating nucleoside triphosphate derivatives, or two non-terminating to two terminating nucleoside triphosphate derivatives". New independent claim 24 recites the language "complementary mixture of fewer than four non-terminating and terminating nucleoside triphosphate derivatives". The "Remarks and Arguments" filed 03/16/05 does not point to support in the specification for such language, nor has the examiner found support – thus, the claims now comprise "new matter". If this rejection is traversed, it is requested that specific support (i.e., page/line numbers) in the specification be pointed out.

4. Claims 1-5 and 7-29 are free of the prior art, but are rejected for other reasons. No claims are allowable.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth R. Horlick whose telephone number is 571-272-0784. The examiner can normally be reached on Monday-Thursday 6:30AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on 571-272-0782. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kenneth R Horlick Primary Examiner

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05/17/05